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07/18/03

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19972 U.S. PTO  
10/621380  
07/18/03

## MS PATENT APPLICATION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is a Request for filing a ☒ continuation ☐ divisional  
☐ continuation-in-part application under 37 C.F.R. § 1.53(b) of  
pending prior Application No. 10/105,723 filed on March 27, 2002,  
the entire contents of which are hereby incorporated by  
reference,  
by

LYU, Yi Yeol; YIM, Jin Heong; JEONG, Hyun Dam; KIM, Jung Hyung;  
MAH, Sang Kook; NAH, Eun Ju; HWANG, Il Sun

for

SILOXANE-BASED RESIN AND METHOD FOR FORMING INSULATING FILM  
BETWEEN INTERCONNECT LAYERS IN SEMICONDUCTOR DEVICES BY USING THE  
SAME

1. ☒ Enclosed is an application consisting of specification,  
claims, declaration and drawings/photographs (if  
applicable).
2. ☒ The filing fee has been calculated as follows:

			LARGE ENTITY	SMALL ENTITY
BASIC FEE			\$750.00	\$375.00
	NUMBER FILED	NUMBER EXTRA	RATE FEE	RATE FEE
TOTAL CLAIMS	2-20 =	0	x 18 = \$0.00	x 9 = \$0.00
INDEPENDENT CLAIMS	1-3 =	0	x 84 = \$0.00	x 42 = \$0.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED			+ \$280.00	+ \$140.00
TOTAL			\$750.00	\$0.00

3. ☒ A check in the amount of \$750.00 to cover the filing fee and recording fee (if applicable) is enclosed.
4. ☐ Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this request is enclosed.
5. Amend the specification by inserting before the first line thereof the following:
- a. ☒ --This application is a ☒ continuation ☐ divisional ☐ continuation-in-part of co-pending Application No. 10/105,723, filed on March 27, 2002, which is a Continuation-In-Part of Application No. 09/895,158 filed July 2, 2001 the entire contents of which are hereby incorporated by reference and for which priority is claimed under 35 U.S.C. § 120; and this application claims priority of Application Nos. 2001-15884 and 2001-56798 filed in Korea on March 27, 2001 and September 14, 2001, respectively under 35 U.S.C. § 119.--
- b. ☐ --This application is a ☐ continuation ☐ divisional ☐ continuation-in-part of co-pending Application No. 10/105,723, filed on March 27, 2002 and for which priority is claimed under 35 U.S.C. § 120. Application No. 10/105,723 is the national phase of PCT International Application No. PCT/\_\_\_\_\_/\_\_\_\_ filed on \_\_\_\_\_ under 35 U.S.C. § 371. The entire contents of each of the above-identified applications are hereby incorporated by reference. This application also claims priority of Application

No. \_\_\_\_\_ filed in \_\_\_\_\_ on \_\_\_\_\_ under 35 U.S.C. §  
119.--

6. ☐ Enclosed is/are \_\_\_\_\_ (\_\_\_\_) sheet(s) of formal drawings and/or photographs.
- 7a. ☐ A statement claiming small entity status was filed in prior Application No. 10/105,723 on \_\_\_\_\_. See the attached copy of the statement claiming small entity status.
- 7b. ☐ The current application qualifies for small entity status.
8. ☒ The prior application is assigned to Samsung Electronics Co., Ltd.
9. ☐ A Preliminary Amendment is enclosed.
- 10a. ☒ Priority of Application No(s). 2001-15884 and 2001-56798 filed in Korea on March 27, 2001 and September 14, 2001, respectively is/are claimed under 35 U.S.C. § 119. See attached copy of the Letter claiming priority filed in the prior application on March 27, 2002.
- 10b. ☒ Priority of U.S. Application Nos. 09/895,158 and 10/105,723 filed in U.S. on July 2, 2001 and March 27, 2002, respectively under 35 U.S.C. § 120 are hereby claimed.
11. ☒ An Information Disclosure Statement and PTO-1449 form(s) are attached hereto for the Examiner's consideration.
12. ☒ Address all future communications to:  
  
BIRCH, STEWART, KOLASCH & BIRCH, LLP  
P.O. Box 747  
Falls Church, VA 22040-0747  
(703) 205-8000  
  
or  
Customer No. 02292
13. ☐ An extension of time for \_\_\_\_\_ ( ) month(s) until \_\_\_\_\_ has been submitted in parent Application No. 10/105,723 in order to establish co-pendency with the present application.
14. ☐ Also enclosed herewith is the following:  
  
\_\_\_\_\_

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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By 

Joseph A. Kolasch, #22,463

  
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3811-0122P

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Attachment(s)

(Rev. 07/14/03)